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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 3.1 2006

In re United States Patent Application of: Docket No.: 4240-142 Applicants: LEE, Sang Yup, et al. Conf. No.: Not Yet Assigned **Application No.:** 10/580,556 **Art Unit:** Not Yet Assigned Date Filed: May 26, 2006 Examiner: Not Yet Assigned Title: **NOVEL RUMEN BACTERIA** Customer No.: VARIANTS AND PROCESS 23448 FOR PREPARING SUCCINIC ACID EMPLOYING THE SAME

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN U.S. PATENT APPLICATION NO. 10/580,556

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4240-142

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

Steven J. Hultquist Reg. No. 28,021 Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354 Attorney File No.: 4240-142

Enclosures: IDS Forms [1 pg.] Non-Patent References [3 pgs.]

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	Substitute for form 1449A/PTO			Application Number	10/580,556	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Filing Date	5/26/2006	
				First Named Inventor	Lee, et al.	
				Art Unit	Not yet assigned	
				Examiner Name	Not yet assigned	
Shee	1	of	1	Attorney Docket Number	4240-142	

			U.S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number - Kind Code <sup>2 (II known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	AO	CHAO, YUN-PENG, ET Al., Alteration of growth yield by overexpression of phosphoenolpyruvate carboxylase and phosphoenolpyruvate carboxykinase, Appl. Environ. Microbiol., December 1993, Page(s) 4261-4265, Volume 59, Number 12			
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	AQ	ZEIKUS, J.G., Chemical and fuel production by anaerobic bacteria, Ann. Rev. Microbiol., 1980, Page(s) 423-464, Volume 34			

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